

Survey Boat Operator

WS-07
WB-05

JOB CONTROLS

1. Under general supervision of the party chief to which assigned receives instructions as to the locations at which work is to be performed. Work is checked for adequacy of results.

2. Navigation Rules and Regulations of United States Coast Guard governing motorboats and collision regulations applicable to the waters in the Norfolk Engineering District.

MAJOR DUTIES

1. Operates a diesel powered 64'10" long survey tender during all phases of hydrographic survey work and when performing dragging operations in locating wrecks and other obstructions to navigation, starting and stopping boat by operating controls in pilot house, requiring ability to maneuver the boat in all kinds of weather.

2. Operates and steers boat on prescribed and accurate courses during process of taking deep water soundings by use of depth finder, requiring skill and knowledge of survey work underway.

3. Maintains a daily log of events, happenings and trips made, and from this information makes up Launch Reports, Depth Finder Reports, reports on oil consumption and inventory reports.

4. Requisitions supplies, materials and minor equipment.

5. Operates survey tender in towing other floating plants and delivering supplies and subsistence, when required.

6. Responsible for the operation and maintenance of the boat including repairs to diesel engines, generators, air compressors and auxiliary equipment aboard boat.

7. Keeps the pilot house and instruments in proper condition.

8. Administratively supervises engineer engaged in maintenance and operation of engine room.

May perform other incidental duties as assigned.